Rudin 09/529,742 (H)970M1412USP

09/529,742 // C M1412USP / //2/

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re:

US Patent Application

Filed

Title

09/529,742 July 24, 2000

Stomatic Composition

Applicant Art Unit Rudin 1614

Senior Primary Examiner

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(H)970M1412USP

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Box Response Commissioner for Patents Washington, DC 20231 **TECH CENTER 1600/2900** 

Amendment

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Dear Examiner Rose:

In response to the Office Action mailed November 5, 2001, please amend the aboveidentified application as follows:

In the Claims:

Following is a clean set of the claims in this case. A "Version with Markings to show

Changes Made" is included as an addendum to this Amendment.

(Amended twice) A stomatic composition characterised in that it comprises particles of hydroxyapatite with an average particle size in length (1), width (d) and thickness (h) of:
(1) from about 0.2 μm to about 0.01 μm, (d) from about 0.1 μm to 0.001, and (h) from about 0.1 μm to about 0.001 μm.

2. (Amended twice) The stomatic composition according to claim 1 characterised in that it comprises particles of hydroxyapatite with an average particle size in length (l), width (d) and thickness (h) of about (1) = 0.06  $\mu$ m +/- 50%, (d) = 0.015  $\mu$ m +/- 50% and (h) = 0.005  $\mu$ m +/- 50%.

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